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UTILITY					
PATENT APPLICATION					
TRANSMITTAL					

Attorney Docket No. CISCO-8126

First Inventor Jane Jin, et al.

Title METHOD FOR PROVIDING SINGLE STEP LOG-ON ACCESS TO A DIFFERENTIATED COMPUTER NETWORK

HANOMITAL						Title DIFFERENTIATED COMPUTER NET WORK						
(Only for ne	w nonprovisional	3(b))	Expres	s Mail La	bel No.	EV310	852686US					
	APPLI		TA	DDRI	ESS TO	. 1		er for Patents tent Application 50	34 34			
See MPEP ch	hapter 600 concer	ntents.				- /	Nexandria V	A 22313-1450	S S			
	ee Transmittal I			7					te, large table or ix)	29		
2. 🔲 🖁 A	pplicant claims ee 37 CFR 1.27	small entity s		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
(p	pecification preferred arranger Descriptive title of	nent set forth be		171	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or							
- (Cross Reference t	o Related Appli		ii. 🔲 paper								
- F	Reference to sequ	ience listing, a t	able,		_	с. <u>Ц</u> 8				y of above copies CATIONS PARTS		
- 8	or a computer prog Background of the	Invention	enaix		\vdash	. 57					, 	
- E - (Brief Summary of Brief Description of Detailed Description (Coloring)	of the Drawings	(if filed)			9. 🔯 0. 🔲	37 C.F.R.	3.73(pers (cover b) Stateme an assigne		,	
	Claim(s) Abstract of the Dis	sclosure			1.	1. 🔲	English T	ransla	tion Docun	nent (if applicable)		
	rawing(s) (<i>35 U</i>	•	[Total Sheets		12	2. 🛛	Informatio		closure)/PTO-1449	Copies of II	os	
5. Oath or E			[Total Sheets	5]	13	3. 🛛	Prelimina	•	,			
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0.	(for a continua				(Should be specifically itemized)							
i. DELETION OF INVENTOR(S)					15. Certified Copy of Priority Document(s) (If foreign priority is claimed)							
	Signed statemer named in the pri 1.63(d)(2) and 1	or application,			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						/35	
6. App	lication Data St		17. Other: Return postcard									
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
	lication Data Sh			uation in no	ort (CIE)\	of n	rior an	nlication No	09 / 882,256 & 09/128,9	90	
☑ Contin	olication information	☐ Divisional on: Exa	Continu 🗖 Continu miner Nguyen, N.					Art U	nit: <u>2164</u>			
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☐ Custon	ner Number or Ba	r Code Label	(Insert Custor	ner No. or	Attach	bar code	label here)	0	r 🛛 Coi	rrespondence address be	elow	
	David B. Ritch					7				-		
Name	THELEN REI		.LP									
P.O. BOX 640640												
Address												
City	SAN JOSE State				C/	CA Zip			Code	95164-0640		
Country	UNITED STA	TES	Telepho	one	40	8.292.5	800		Fax	408.287.8040		
Name (Pr	int/Type)	David B. Rit	chie		Reg	gistratio	No. (Atto	mey/A	Agent)	31,562		
Signature)	//							Date	August 14, 2002		

This collection of information is required by 3 LFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	87
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Complete if Known					
Application Number	(to be assigned)				
Filing Date	August 14, 2003				
First Named Inventor	Jane Jin et al.				
Examiner Name	(to be assigned)				
Group / Art Unit	(to be assigned)				
Attorney Docket No.	CISCO-8126				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
J							3. AD	DITIONAL	FEES			
	_			Money 🔲 (Order	Other	None	Large	Entity	Small I	Entity		
						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit		50-1698					1051	130	2051	65	Surcharge - late filing fee or oath	
Account 50-1698 Number							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit							1053	130	1053	130	Non-English specification	
Account THELEN REID & PRIEST LLP						1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commi	ssion	er is autho	rized	to: (check a	II that anni		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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☐ Charge fe	ee(s) ir	ndicated be	low,	except for th			1251	110	2251	55	Extension for reply within first month	
to the above	-identi		_	ount.			1252	410	2252	205	Extension for reply within second month	
1 846	C CIL	NG FEE					1253	930	2253	465	Extension for reply within third month	
Large Entity		Small Entity					1254	1,450	2254	725	Extension for reply within fourth month	
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1001 750		001 375		Jtility filing fee		750	1401	320	2401	160	Notice of Appeal	
1002 330	- 1	002 165		esign filing fe	e		1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	- 1	003 260		Plant filing fee	_		1403	280	2403	140	Request for oral hearing	
1004 750	20	004 375	F	Reissue filing f			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160) 2	005 80	۲	Provisional filli	ng tee	L	1452	110	2452	55	Petition to revive - unavoidable	
†	1	SUBTO	OTAL	(1)		(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
							1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA C	LAIM	FEES		_			1502	470	2502	235	Design issue fee	
l				Extra Claims	Fee from below	Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims	22	-20 **		2 X	18	= 36	1460	130	1460	130	Petitions to the Commissioner	
Independent	=	=	7	====			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	4		= _	1 X	84	= 84	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	0	ı Small E	ntitv	х	280	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee F	ee \$)	Fee Code	Fee (\$)	Fee Desc	ription		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
	18	2202	9	Claims in	excess of 20	0	1810	750	2810	375	For each additional invention to be	
1201 8	34	2201	42	Independe	nt claims in	excess of 3	1		1		examined (37 CFR § 1.129(b))	
1203 2	280	2203	140	Multiple de	ependent cla	aim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	1 1
1204 8	34	2204	42	** Reissue original pa		nt claims over	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						1		of a design application				
SUBTOTAL (2) (\$) 120					Other fee (specify)							
1					<u></u>		*Redu	ced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	
**or numbe	r previ	iously paid,	if gre	ater; For Rei	ssues, see	above	1					

SUBMITTED BY				Соп	plete (if applicable)
Name (Print/Type)	David B. Fatchie	Registration No. Attorney/Agent)	31,562	Telephone	408.292.5800
Signature				Date	August 14, 2003

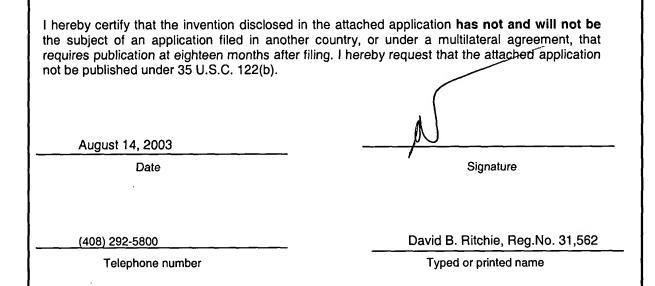
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Jane Jin, et al.				
Title	METHOD FOR P	PROVIDING SINGLE STEP LOG-ON DIFFERENTIATED COMPUTER NETWORK				
Attv D	ocket Number	CISCO-8126				



This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: CISCO-8065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Jane Jin, et al.

SERIAL NO.:

Unassigned

FILING DATE:

Herewith

TITLE:

METHOD FOR PROVIDING SINGLE STEP LOG-ON ACCESS TO A

DIFFERENTIATED COMPUTER NETWORK

EXAMINER:

Unassigned

ART UNIT:

Unassigned

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail EV310857745US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 8/14/03

lame:

Sharon E. Byam

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TRANSMITTAL FOR FORMAL DRAWINGS

With respect to the above-identified patent application, enclosed herewith for filing are two (2) sheets of Formal Drawings.

TH

Respectfully submitted

THELEN REID & PRIEST LLP

Dated: August _____, 2003

David B. Ritchie

Reg. No. 31,562

Thelen Reid & Priest LLP P.O. Box 640640

San Jose, CA 95164-0640

Tel :: (408) 292-5800 Fax: (408) 287-8040